

Customer No. 22,852 Attorney Docket No. 08350.1649-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
James WEBER et al.) Group Art Unit: 3747
Application No.: 10/733,570) Examiner: Mahmoud Gimie
Filed: December 12, 2003) Confirmation No. 1629
For: AIR AND FUEL SUPPLY SYSTEM FOR COMBUSTION ENGINE)))
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	
Sir:	

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the following information and the documents identified on the attached form PTO/SB/08.

Copies of the listed foreign and non-patent literature documents are attached. The attached documents include copies of the English language abstracts and/or translations indicated on the Form PTO/SB/08. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This Information Disclosure Statement is being filed after the events recited in Section 1.97(c) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of

00000069 10733570 05/30/2006 HALI11

180.00 OP

01 FC:1806

PATENT Customer No. 22,852

Attorney Docket No. 08350.1649-02

37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of

\$180.00 as specified by Section 1.17(p).

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim of this application, and Applicants determine

that the cited documents do not constitute "prior art" under United States law, the

Applicants reserve the right to present to the Office the relevant facts and law regarding

the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: May 26, 2006

Anthony M. Gutowski

Reg. No. 38,742

MAY 2 6 2005 Complete if Known IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE TRADELY blication Number 10/733,570 iling Date December 12, 2003 First Named Inventor Weber STATEMENT BY APPLICANT Art Unit 3747 (Use as many sheets as necessary) Mahmoud Gimie Examiner Name Sheet 13 Attorney Docket Number 08350.1649-02

Examiner	Cite No.1	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-2002/0026913 A1	03-07-2002	Ariga	
		US-2002/0062799 A1	05-30-2002	Murata et al.	
		US-2002/0117126 A1	08-29-2002	Kaneko	
		US-2003/0106542 A1	06-12-2003	Aoyama et al.	
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		US-2004/0237507 A1	12-02-2004	Duvinage et al.	
		US-2005/0087159 A1	04-28-2005	Harmon	***
		US-883,240	03-31-1908	Sabathe	
		US-982,251	01-24-1911	Coffee	
		US-1,316,977	09-23-1919	Ricardo	
		US-1,610,888	12-14-1926	Sauer	
		US-1,629,327	05-17-1927	Waldo	
		US-1,781,147	11-11-1930	Zaikowsky	
		US-2,126,616	08-09-1938	Cayabyab	
	-	US-2,484,009	10-11-1949	Barber	
		US-2,633,698	04-07-1953	Nettel	
		US-2,739,440	03-27-1956	Seifert et al.	
		US-2,768,615	10-30-1956	Taylor et al.	
		US-2,780,053	02-05-1957	Cowland	
		US-2,832,324	04-29-1958	Barber	
		US-2,910,826	11-03-1959	Mansfield	
		US-3,113,561	12-10-1963	Heintz	
		US-3,180,327	04-27-1965	Neir	
		US-3,232,042	02-01-1966	Sarra	
		US-3,257,797	06-28-1966	Lieberherr	. - // // /
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		US-3,774,399	11-27-1973	Nohira et al.	<u> </u>
		US-3,795,231	03-05-1974	Brille	
		US-3,919,986	11-18-1975	Goto	
		US-3,921,403	11-25-1975	McInemey et al.	
		US-3,977,195	08-31-1976	Treuil	
		US-3,986,351	10-19-1976	Woods et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/733,570			
Filing Date	December 12, 2003			
First Named Inventor	Weber			
Art Unit	3747			
Examiner Name	Mahmoud Gimie			
Attorney Docket Number	08350.1649-02			

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	US-4,387,672	06-14-1983	Crocker	·
	US-4,400,945	08-30-1983	Deutschmann et al.	
	US-4,426,848	01-24-1984	Stachowicz	
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Application Number	10/733,570	
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US-4,885,911	12-12-1989	Woollenweber et al.	
US-4,930,315	06-05-1990	Kanesaka	
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US-5,005,652	04-09-1991	Johnson	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
US-5,020,327	06-04-1991	Tashima et al.	
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 US-5,186,139	02-16-1993	Matsura	
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Attorney Docket Number	08350.1649-02	

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	US-5,692,464	12-02-1997	Kimura	
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	US-5,778,674	07-14-1998	Kimura	
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	US-5,875,743	03-02-1999	Dickey	
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	US-5,992,390	11-30-1999	Moyer	
**	US-6,041,602	03-28-2000	Dickey	
	US-6,286,482 (B1)	09-11-2001	Flynn et al.	
	US-6,332,447 (B1)	12-25-2001	Kimura et al.	
	US-6,338,244 (B1)	01-15-2002	Guenther et al.	
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IDS Form PTO/SB/08: Substitute for form 1449A/PTO		С	omplete if Known			
				Application Number	10/733,570	
INF	ORMATION D	ISCLOSI	JRF	Filing Date	December 12, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Weber	
STATEMENT BY APPLICANT				Art Unit	3747	
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	US-6,679,207 (B1)	01-20-2004	Leman	
	US-6,725,647 (B2)	04-27-2004	Pfeifer et al.	
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_	US-6,739,125 (B1)	05-25-2004	Mulligan	
$\neg \dagger$	US-6,925,976 (B2)	08-09-2005	Israel et al.	
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	US-7,004,122 (B2)	02-28-2006	Cornell et al.	
\dashv	US-7,007,650 (B2)	03-07-2006	Harmon	
	RE-30,565	04-07-1981	Kristiansen	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

		FORE	IGN PATENT	DOCUMENTS		
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
-		DE 286050	07-22-1915	Schmidt		YES
		DE 1 001 049	01-17-1957	Miller		
		DE 1 576 255	04-09-1970	Dorflein		YES
		DE 2 125 368	12-09-1971	Alperstein		
		DE 28 09 473	09-14-1978	Curtil		
		DE 28 14 343	10-11-1979	Keylwert		
		DE 29 24 926	01-17-1980	Hamai et al.		
		DE 29 30 124	02-12-1981	Wieser		
		DE 30 22 688	12-24-1981	Muller		YES
		DE 32 28 680	02-02-1984	Schwenk		YES
		DE 33 47 567	07-11-1985	Veldten		YES
		DE 34 18 361	10-18-1984	Gohle		YES ABS
		DE 34 37 330	04-24-1986	Pickel		
		DE 35 26 532	02-13-1986	Yoshioka et al.		
		DE 37 25 448	02-09-1989	Bartsch		YES ABS
		DE 37 37 820 (C2)	08-10-1989	Schatz		YES
		DE 37 37 822	05-18-1989	Schatz		

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Art Unit	3747			
Examiner Name	Mahmoud Gimie			
Attorney Docket Number	08350.1649-02			

		FOREIGN PATENT	DOCUMENTS	
	DE 37 37 823	08-10-1989	Schatz	YES
	DE 38 24 133	01-18-1990	Schatz	
	DE 39 08 475	09-28-1989	Hitomi et al.	
	DE 39 31 379	03-29-1990	Leitholf	YES
	DE 40 04 806	08-22-1991	Baets	YES
	DE 40 07 516	09-12-1991	Houben et al.	YES ABS
	DE 42 16 759	02-18-1993	Teetz	
	DE 43 12 085	10-14-1993	Hitomi et al.	
	DE 43 12 205	10-21-1993	Hitomi et al.	
	DE 43 32 604	03-31-1994	Hitomi	
	DE 44 16 670	02-23-1995	Sieber	YES
	DE 44 39 940	05-15-1996	Pischinger et al.	ABS
-	DE 78 03 641 (U1)	08-30-1979	Opel	YES
	DE 100 09 180	09-06-2001	Raab et al.	
	DE 101 59 801	04-10-2003	Sonner	YES
-	DE 195 11 320	10-19-1995	Schechter	
	DE 195 17 590	11-14-1996	Prosser	YES
	DE 196 10 277	10-02-1996	Kimura	
	DE 196 16 555	11-07-1996	Kimura	
	DE 692 06 718	03-03-1993	Hitomi et al.	
	EP 0 095 252 (A2)	11-30-1983	Ма	
	EP 0 291 792 (A2)	11-23-1988	Gartner et al.	
	EP 0 344 780 (A2)	12-06-1989	Matsumoto Hiromitsu	
	EP 0 440 314 (A2)	08-07-1991	Elrod et al.	
	EP 0 560 476	09-15-1993	Simko et al.	
	EP 0 568 214	11-03-1993	Schechter	
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	EP 0 718 481 (A2)	06-26-1996	Weiss	
	EP 0 761 950	03-12-1997	Kobashi et al.	
	EP 1 234 960 (A2)	08-28-2002	Kaneko et al.	
	FR 1 066 038	06-01-1954	Miller	
	FR 2 221 021	10-04-1974	Reynolds	
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Complete if Known			
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First Named Inventor	Weber		
Art Unit	3747		
Examiner Name	Mahmoud Gimie		
Attorney Docket Number	08350.1649-02		

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FR 2 393 937	01-05-1979	Wallace Murray Corporation	
FR 2 417 014	09-07-1979	Curtil	
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FR 2 485 622	12-31-1981	Boisson et al.	
FR 2 583 108 (A2)	12-12-1986	Hazera et al.	YES
FR 2 703 107	09-30-1994	Arlaud	
FR 2 757 211	06-19-1998	Bertrand et al.	
FR 2 780 093 (A3)	12-24-1999	Lecal	
GB 1 321 452	06-27-1973	Weaving et al.	
GB 1 437 171	05-26-1976	Corlett	
 GB 1 467 969	03-23-1977	Kristiansen	
GB 2 072 957	10-07-1981	Stumpf	ABS
GB 2 165 587	04-16-1986	Pickel	
 GB 2 180 298	03-25-1987	Kanesaka	
GB 2 202 001	09-14-1988	Ма	
GB 2 253 881	09-23-1992	Kershaw	ABS
 GB 2 301 398	04-12-1996	Ozawa	
 GB 2 366 328	03-06-2002	Leone et al.	
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GB 2 367 147	03-27-2002	Leone et al.	· · · · · · · · ·
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GB 2 368 614	05-08-2002	Stockhausen et al.	
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JP 2002-256911	09-11-2002	Japanese	
JP 2003-269202	09-25-2003	Japanese	
 JP 02-140421	05-30-1990	Kawamura	ABS
JP 03-37318	02-18-1991	Ohashi	ABS
JP 03-96624	04-22-1991	Japanese	
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 JP 03-138419	06-12-1991	Goto et al.	ABS
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JP 04-129812	11-27-1992	Japanese	
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Application Number	10/733,570	-
Filing Date	December 12, 2003	
First Named Inventor	Weber	
Art Unit	3747	
Examiner Name	Mahmoud Gimie	
Attorney Docket Number	08350.1649-02	

Complete if Known

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	JP 05-1575	01-08-1993	Hara	YES ABS
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·	JP 05-149136	06-15-1993	Hitomi et al.	YES
	JP 05-187279	07-27-1993	Hitomi et al.	ABS ABS
	JP 05-187329	07-27-1993	Kashiyama et al.	YES ABS
	JP 05-202810	08-10-1993	Tawara et al.	YES
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	JP 06-74038	03-15-1994	Japanese	-
	JP 06-108861	04-19-1994	Goto et al.	YES ABS
	JP 06-117280	04-26-1994	Mondori et al.	ABS
	JP 06-200763	07-19-1994	Japanese	
	JP 07-4287	01-10-1995	Kimura	YES ABS
	JP 07-26994	01-27-1995	Sasaki et al.	YES ABS
	JP 07-27022	01-27-1995	Kimura	YES ABS
	JP 07-34883(A)	02-03-1995	Kanesaka	YES
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	JP 07-54664	02-28-1995	Nakada	ABS
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	JP 07-180514	07-18-1995	Nakamura	YES ABS
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	JP 07-224671	08-22-1995	Ishida	ABS
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First Named Inventor	Weber	
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Examiner Name	Mahmoud Gimie	
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In Re Application of: James R. WEBER et al.

Application No.: 10/733,570 Group Art Unit: 3747

Filed: December 12, 2003 Examiner: Mahmoud Gimie

For: AIR AND FUEL SUPPLY SYSTEM FOR Confirmation No. 1629

COMBUSTION ENGINE

1. Information Disclosure Statement Under 37 C.F.R. § 1.97(c) (2 pages)

2. Form PTO/SB/08 (13 pages)

3. Copy of 205 foreign patents and 72 non-patent literature documents identified on the form and copies of English language abstracts and/or translations as indicated

4. Check -- \$180.00

Dated: May 26, 2006

Docket No.: 08350.1649-02 (Due Date: n/a)

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